

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Thursday 28 Oct 2021 until 23:59 on Friday 29 Oct 2021

Forecast Issued on Wednesday 27 Oct 2021 at 14:37 by Met Office Aberdeen

Confidence: There is uncertainty in the distribution of rainfall over the coming days, and timings of individual bands of rain are likely to change by several hours. High for unsettled, changeable weather.

Headline for Thursday 28 Oct 2021: Fresh or strong southerly winds bring a mixture brighter spells and passing rain.

Mountain weather hazards on Thursday 28 Oct 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Partly cloudy (night)	Cloudy	Cloudy	Heavy Rain	Cloudy	Mist	Fog
Precipitation probability							
20%	10%	20%	30%	50%	30%	30%	30%

Forecast for Thursday 28 Oct 2021

Weather: A few passing showers through the early hours, otherwise dry, then a frost free, bright start. Thicker cloud and spells of rain will spread northeastwards from mid morning to give an hour or two of wet weather for some areas. This will clear from the west through afternoon returning to bright and breezy conditions. Isolated showers passing through evening.

Chance of cloud free mountain/hill tops above 800m: 40% improving 60% through afternoon.

Visibility: Any heavy spells of rain may turn lower slopes hazy for a short time, otherwise no issues expected below the cloud base. Patches of cloud above around 700m will become more extensive through morning and descend to 500m at times, especially across the southern ranges. This will lift and break as rain clears to the east, but unreliably so.

Forecast for Thursday 28 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/45 SW	37/49 S	29/38 S	25/33 S	25/34 S	24/33 SW	24/33 S	21/28 S	23/31 S
900	31/38 SW	35/43 S	27/34 S	20/26 S	26/33 S	23/30 SW	22/28 S	20/26 S	22/28 S
600	17/25 SW	19/28 SW	14/22 SW	11/17 S	16/23 S	13/19 SW	11/18 S	11/18 S	10/15 S
300	6/18 SW	4/7 E	4/11 S	3/7 SW	5/12 SW	6/13 S	5/13 S	5/11 S	3/8 S
Glen	4/19 SW	4/20 SW	3/16 SW	4/15 S	4/12 S	5/17 SW	3/14 SW	3/12 SW	2/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	3/-4	4/-3	4/-2	4/-2	4/-2	3/-3	2/-3	2/-4
900	7/2	8/2	7/2	8/4	7/3	7/3	6/2	6/2	6/2
600	9/6	9/6	9/6	9/6	10/6	9/7	8/6	8/5	8/6
300	9/8	8/7	9/8	10/9	11/10	11/10	10/8	9/8	8/7
Glen	9/8	9/8	9/8	10/10	12/11	12/11	10/10	9/8	8/7
Freezing Level*	1700m	1900m	1600m	1700m	2000m	1900m	1700m	1700m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Be prepared for poor visibility conditions above modest heights. Best conditions across northern foothills and elsewhere either early morning or from around mid afternoon.

Forecast for Friday 29 Oct 2021

Weather: Whilst there is some uncertainty in the forecast, the most likely scenario is for rain to spread north across all ranges early in the morning to leave a damp and dull start. Clearer conditions should then spread east later in the, but it may take until the evening to clear the Cairngorms. Much lighter winds compared to Thursday.

Maximum wind: South or southwest 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 20% improving 60% in the west through afternoon.

Visibility: Cloud will thicken and descend to around 400-600m through morning leaving extensively poor visibility across the hills. This will lift and break from the west later in the day leaving only patches of cloud above 800m here.

Temperature: **Glens:** Around plus 10 Celsius, falling plus 6 Celsius late evening.

At 800m: Plus 3 Celsius.

Freezing level: Above summits, falling around 1400m through evening.